

you can
Canon

EOS 300D DIGITAL

*Professional digital photography.
No longer just for the professionals.*



OFFICIAL PARTNER

It's the affordable digital SLR that everyone has been waiting for. The EOS 300D has a 6.3 megapixel CMOS sensor, for high image definition, plus the feature set and vast range of accessories and lenses that is synonymous with the EOS name. It's a camera that extends the creative possibilities of beginners and experienced users alike.

EOS 300D FEATURES

- 6.3 megapixel Canon CMOS sensor
- 7-point wide-area AF
- 2.5 frames per second continuous shooting
- High performance DIGIC processor
- 100 – 1600 ISO speed range
- Colour Space selection, including Adobe RGB
- Simultaneous RAW and JPEG shooting
- Simple, easy-to-use operations
- Compatible with entire range of Canon EF lenses and EX Speedlites
- Available as body only or body plus exclusively designed compact EF-S (18-55mm) lens kit
- PictBridge, Canon Direct Print and Bubble Jet Direct compatible – no PC required
- Full suite of imaging software, including Adobe Photoshop Elements
- Compact and lightweight body weighing just 560g

EOS 300D SPECIFICATIONS

IMAGE SENSOR		VIEWFINDER (CONT.)		OTHER FEATURES (CONT.)	
Type	22.7 x 15.1mm CMOS	Focusing Screen	Fixed	Playback zoom	2x -10x
Effective Pixels	Approx. 6.3M	Mirror	Quick-return half mirror	Display Formats	(1) Single image with information*
Total Pixels	Approx. 6.5M	Viewfinder Information	(Transmission: reflection ratio of 40:60)		(2) Single image*
Aspect Ratio	3:2		AF Points, AE/FE lock, AEB, Shutter speed, aperture, exposure level/compensation, Max. burst, AF/MF focus confirmation, CF warning		(3) Auto play
Low-Pass Filter	Built-in/Fixed	Depth of field preview	Provided		(4) 9 image index
Colour Filter Type	Primary Colour	LCD MONITOR		Image Erase Protection	(5) Magnified view (P.Fn-30)
IMAGE PROCESSOR		Monitor	1.8", TFT (approx. 118,000 pixel)	Image Erase	1 image
Type	DIGIC	Coverage	Approx. 100% (for JPEG images)	Self Timer	1 image/all images/initialize
LENS		Brightness	Adjustable to one of five levels	Menu Categories	10 sec.
Lens Mount	EF/EF-S	FLASH		Menu Languages	(1) Shooting Menus: 7
Focal Length	1.6x Multiplication with EF/EF-S lens fitted	Modes	Auto, Manual Flash On/Off, Red-Eye Reduction		(2) Playback Menus: 6
FOCUSING		HotShoe/PC terminal	Yes/-	Firmware Update	(3) Setup menus: 13 (6+7)
Type	TTL-CT-SIR with a CMOS sensor	X-sync	1/200th sec.		English, German, French, Dutch, Danish, Finnish, Italian, Norwegian, Swedish, Spanish, Chinese, Japanese
AF System/Points	7-point AF	Red-eye Reduction	Yes	INTERFACE	Update possible by the user
AF working range	EV 0.5-18 (at 20° C & ISO 100)	Flash Exposure Compensation	No	Computer	USB (PTP)
AF Modes	AI FOCUS ONE SHOT AI SERVO	Flash Exposure Bracketing	No	Other	Video output (PAL/NTSC)
AF Point Selection	Automatic selection, Manual selection	Flash Exposure Lock	Yes	MEMORY CARD	
Selected AF point display	Superimposed in viewfinder and indicated on rear LCD panel	Second Curtain Synchronisation	No	Type	CompactFlash Type I/II (Microdrive compatible)
Predictive AF	Yes	Built-in Flash Range	Coverage up to 18mm focal length (28mm equivalent)	SUPPORTED OPERATING SYSTEM	
AF Lock	Yes	Guide Number (ISO 100, meters)	13	PC	Windows 98 (including SE)/2000/Me/XP
AF Assist Beam	Yes	External Flash	E-TTL with EX series Speedlites, wireless multi-flash support	Macintosh	OS 9.0 – 9.2, OS X v10.1/v10.2
Manual Focus	Selected on lens	SHOOTING		SOFTWARE	
EXPOSURE CONTROL		Modes	Auto, Portrait, Landscape, Close-up, Sports, Night portrait, Flash off, P, Tv, Av, M, A-Dep	Browsing & Printing	ZoomBrowser EX (PhotoRecord)/ImageBrowser
Metering modes	TTL full aperture metering with 35-zone SPC, 35-Point Evaluative, Partial (approx. 9% of viewfinder), Centre-weighted	Continuous Shooting	2.5 fps (speed maintained for up to 4 images)	Other Drivers	PhotoStitch, RemoteCapture, File Viewer Utility
Metering Range	EV 1-20 (at 20° C with 50mm f/1.4 lens ISO 100)	RECORDING PIXELS / COMPRESSION		Image Manipulation	TIWAIN (Windows 98/2000), WIA (Windows Me)
AE Lock	Auto: Operates in 1-shot AF mode with evaluative metering when focus is achieved Manual: Works independently at all times, and in creative zone modes.	Image Size	(LF) 3072 x 2048 3.1MB, (LN) 3072 x 2048 1.8MB, (MF) 2048 x 1360 1.8MB, (MN) 2048 x 1360 1.2MB, (SF) 1536 x 1024 1.4MB, (SN) 1536 x 1024 0.9MB RAW 3072 x 2048 7.0MB	POWER SOURCE	Photoshop Elements v2
Exposure Compensation	+/- 2 EV, 1/3-stop increments	Compression	Fine, Normal, RAW (max. resolution only)	Batteries	Rechargeable Li-Ion Battery BP-511 or BP-512 (BP-511 battery supplied)
AEB	+/- 2 EV, 1/3-stop increments	FILE FORMAT		Battery life	AE 100% approx. 600 shots, AE 50% FA 50% approx. 400 shots
ISO Speed Equivalent	AUTO (100, 200, 400), 100, 200, 400, 800, 1600	Still Image Format	JPEG (Exif 2.2 [Exif Print] compliant)/Design rule for Camera File system, RAW & JPEG simultaneous recording, Digital Print Order Format (DPOF) Version 1.1 compliant	Battery check	Automatic
SHUTTER		RAW+JPEG simultaneous recording	Provided	Power saving	Provided. Power turns off after 1, 2, 4, 8, 15 or 30 mins.
Type	Electronically-controlled focal-plane shutter	File Numbering	(1) Consecutive numbering (2) Auto reset (3) Manual reset	A/C Power Supply	Optional AC-E2
Speed	30 - 1/4000 sec., Bulb.	Processing Parameters	2 Standard Parameters plus up to three custom processing parameters can be set.	ACCESSORIES	
Shutter release	Soft touch electromagnetic release	DIRECT PRINT		Case	Semi-hard case EH-16L
WHITE BALANCE		Canon Printers	Canon Card Photo Printers and Bubble Jet Printers with the Direct Print Function	Lenses	All EF and EF-S lenses
Type	Auto white balance with the imaging sensor	PictBridge	Yes	Flash	Canon Speedlites (220EX, 380EX, 420EX, 550EX, Macro Ring Lite MR-14EX, Macro Twin Lite MT-24EX, Speedlite Transmitter ST-E2)
Settings	AWB, Daylight, Shade, Cloudy, Tungsten, Fluorescent, Flash, Custom	OTHER FEATURES		Battery Grip	BG-E1
WB Bracketing	+/- 3 stops in full stop increments	LCD Panel (EL) Illumination	Yes	Remote Controller/Switch	Controller RC-1/RC-5/RS-60E3
COLOUR MATRIX		Intelligent Orientation Sensor	Yes	Power Supply & Battery Chargers	AC Adapter Kit ACK-E2, Compact power adapter CA-PS400, Battery charger CB-5L
Type	Two types of colour space, sRGB and Adobe RGB.	Histogram	Yes		Battery charger CG-570, Car Battery Cable Kit CR-560, BP-511, BP-512
VIEWFINDER				PHYSICAL SPECIFICATIONS	
Viewfinder	Pentamirror			Body Materials	Plastic
Coverage (Vertical/Horizontal)	95%			Operating Environment	0 – 40° C, 85% or less humidity
Magnification	0.88x			Dimensions (WxHxD)	142 x 99 x 72.4mm
Eyepoint	21mm			Weight (body only)	Approx. 560g
Dioptr Correction	-3 to +1 dpt				

*In display formats 1 & 2 any over exposed highlight areas will blink in the image display.

Some images are simulated for clarity of reproduction.

The specifications above are based on Canon's testing standards.

The camera's specifications and physical appearance are subject to change without notice.™ and ®: All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.



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